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*Smallpox in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, June 26 to November 12, 1909.*

[For reports received from December 25, 1908, to June 25, 1909, see PUBLIC HEALTH REPORTS for June 25, 1909.]

[NOTE.—In accordance with custom, the tables of epidemic diseases are terminated semiannually and new tables begun.]

| Place.                          | Date.                | Cases. | Deaths. | Remarks. |
|---------------------------------|----------------------|--------|---------|----------|
| <b>Alabama:</b>                 |                      |        |         |          |
| Mobile.....                     | Oct. 17-23.....      | 1      |         |          |
| Total for State.....            |                      | 1      |         |          |
| <b>California, general.....</b> | Aug. 1-31.....       |        | 2       |          |
| Berkeley.....                   | July 25-31.....      | 1      |         |          |
| Hobart Mills.....               | Apr. 1-30.....       | 1      |         |          |
| Sacramento.....                 | June 6-12.....       | 1      |         |          |
| San Francisco.....              | June 6-July 3.....   | 2      |         |          |
| Truckee.....                    | Mar. 23.....         | 3      |         |          |
| Total for State.....            |                      | 8      | 2       |          |
| <b>Colorado:</b>                |                      |        |         |          |
| Adams County.....               | Apr. 1-June 30.....  | 5      |         |          |
| Boulder County.....             | Apr. 1-June 30.....  | 8      |         |          |
| Clear Creek County.....         | Apr. 1-June 30.....  | 1      |         |          |
| Denver County—                  |                      |        |         |          |
| Denver.....                     | Apr. 1-June 30.....  | 10     |         |          |
| El Paso County.....             | Apr. 1-June 30.....  | 3      |         |          |
| Fremont County.....             | Apr. 1-June 30.....  | 13     |         |          |
| Grand County.....               | Apr. 1-June 30.....  | 1      |         |          |
| Huerfano County.....            | Apr. 1-June 30.....  | 24     |         |          |
| Larimer County.....             | Apr. 1-June 30.....  | 4      |         |          |
| Las Animas County.....          | Apr. 1-June 30.....  | 1      |         |          |
| Mesa County.....                | Apr. 1-June 30.....  | 20     |         |          |
| Montrose County.....            | Apr. 1-June 30.....  | 2      |         |          |
| Morgan County.....              | Apr. 1-June 30.....  | 17     |         |          |
| Otero County.....               | Apr. 1-June 30.....  | 1      |         |          |
| Pueblo County.....              | Apr. 1-June 30.....  | 8      |         |          |
| Rio Grande County.....          | Apr. 1-June 30.....  | 1      |         |          |
| San Miguel County.....          | Apr. 1-June 30.....  | 4      |         |          |
| Weld County.....                | Apr. 1-June 30.....  | 1      |         |          |
| Total for State.....            |                      | 124    |         |          |
| <b>Connecticut:</b>             |                      |        |         |          |
| Bridgeport.....                 | Oct. 2.....          | 1      |         |          |
| New Haven.....                  | May 1-31.....        | 1      |         |          |
| Total for State.....            |                      | 2      |         |          |
| <b>District of Columbia:</b>    |                      |        |         |          |
| Washington.....                 | Aug. 8-Oct. 23.....  | 9      |         |          |
| Total for District.....         |                      | 9      |         |          |
| <b>Georgia:</b>                 |                      |        |         |          |
| Macon.....                      | June 14-Oct. 31..... | 17     |         |          |
| Total for State.....            |                      | 17     |         |          |
| <b>Illinois:</b>                |                      |        |         |          |
| Alexander County—               |                      |        |         |          |
| Cairo.....                      | May 1-June 30.....   | 25     |         |          |
| Bureau County.....              | Aug. 1-31.....       | 1      |         |          |
| Champaign County.....           | Apr. 1-May 31.....   | 25     |         |          |
| Christian County.....           | Apr. 1-May 31.....   | 35     |         |          |
| Clay County.....                | Apr. 1-30.....       | 1      |         |          |
| Clinton County.....             | Apr. 1-June 30.....  | 7      |         |          |
| Cook County—                    |                      |        |         |          |
| Chicago.....                    | June 20-Oct. 30..... | 9      |         |          |
| Dewitt County.....              | May 1-31.....        | 7      |         |          |
| Edwards County.....             | Apr. 1-May 31.....   | 3      |         |          |
| Effingham County.....           | Apr. 1-30.....       | 2      |         |          |
| Fayette County.....             | May 1-31.....        | 2      |         |          |
| Franklin County.....            | Apr. 1-May 31.....   | 2      |         |          |
| Fulton County.....              | Apr. 1-June 30.....  |        |         |          |
| Gallatin County.....            | Apr. 1-May 31.....   | 16     |         |          |
| Iroquois County.....            | May 1-31.....        | 1      |         |          |
| Jackson County.....             | Apr. 1-May 31.....   | 14     |         |          |
| Murphysboro.....                | Apr. 1-May 31.....   | 40     |         |          |
| Knox County.....                | Apr. 1-30.....       | 8      |         |          |
| Lake County.....                | Apr. 1-July 31.....  | 14     |         |          |
| LaSalle County.....             | Apr. 1-30.....       | 3      |         |          |
| McDonough County.....           | Apr. 1-30.....       | 25     |         |          |
| McHenry County—                 |                      |        |         |          |
| Marengo.....                    | May 1-June 30.....   | 97     |         |          |

Present.

*Smallpox in the United States, etc.—Continued.*

| Place.                     | Date.                 | Cases. | Deaths. | Remarks. |
|----------------------------|-----------------------|--------|---------|----------|
| <b>Illinois—Continued.</b> |                       |        |         |          |
| Macoupin County.....       | Apr. 1–May 31.....    | 6      | .....   |          |
| McLean County.....         | June 1–30.....        | 1      | .....   |          |
| Madison County.....        | May 1–June 30.....    | 2      | .....   |          |
| Marion County.....         | Apr. 1–June 30.....   | 14     | .....   |          |
| Menard County.....         | Aug. 1–31.....        | 5      | .....   |          |
| Massac County—             |                       |        |         |          |
| Metropolis.....            | Apr. 1–May 31.....    | 29     | .....   |          |
| Montgomery County.....     | May 1–June 30.....    | 2      | .....   |          |
| Peoria County.....         | Apr. 1–June 30.....   | 13     | .....   |          |
| Peoria.....                | June 1–Sept. 31.....  | 54     | .....   |          |
| Perry County.....          | Apr. 1–Aug. 31.....   | 18     | .....   |          |
| Pulaski County.....        | May 1–31.....         | 5      | .....   |          |
| Rock Island County—        |                       |        |         |          |
| Moline.....                | June 1–July 31.....   | 2      | .....   |          |
| St. Clair County—          |                       |        |         |          |
| East St. Louis.....        | May 1–June 30.....    | 11     | .....   |          |
| Saline County.....         | May 1–31.....         | 30     | .....   |          |
| Sangamon County.....       | Apr. 1–30.....        | 1      | .....   |          |
| Springfield.....           | May 29–July 9.....    | 3      | .....   |          |
| Schuyler County.....       | May 1–31.....         | 1      | .....   |          |
| Shelby County.....         | Apr. 1–July 31.....   | 3      | .....   |          |
| Stephenson County.....     | May 1–31.....         | 4      | .....   |          |
| Tazewell County.....       | May 1–31.....         | 5      | .....   |          |
| Pekin.....                 | Apr. 1–Aug. 31.....   | 78     | .....   |          |
| Union County.....          | Apr. 1–May 31.....    | 5      | .....   |          |
| Vermilion County.....      | Apr. 1–May 31.....    | 2      | .....   |          |
| Danville.....              | June 14–Sept. 25..... | 13     | .....   |          |
| Warren County.....         | June 1–July 31.....   | 3      | .....   |          |
| Will County—               |                       |        |         |          |
| Joliet.....                | July 1–31.....        | 1      | .....   |          |
| Williamson County.....     | Apr. 1–Aug. 31.....   | 17     | .....   |          |
| Winnebago County.....      | June 1–30.....        | 1      | .....   |          |
| Woodford County.....       | Apr. 1–July 31.....   | 25     | .....   |          |
| Total for State.....       |                       | 691    | .....   |          |
| <b>Indiana:</b>            |                       |        |         |          |
| Allen County.....          | May 1–Aug. 31.....    | 17     | .....   |          |
| Fort Wayne.....            | June 6–Oct. 2.....    | 103    | .....   |          |
| Carroll County.....        | June 1–30.....        | 1      | .....   |          |
| Clay County.....           | June 1–30.....        | 4      | .....   |          |
| Dearborn County.....       | May 1–31.....         | 4      | .....   |          |
| Dekalb County.....         | June 1–30.....        | 1      | .....   |          |
| Delaware County.....       | May 1–31.....         | 1      | .....   |          |
| Muncie.....                | June 20–Oct. 31.....  | 13     | .....   |          |
| Fayette County.....        | June 1–30.....        | 1      | .....   |          |
| Fountain County.....       | July 1–31.....        | 1      | 1       |          |
| Gibson County.....         | May 1–31.....         | 5      | .....   |          |
| Grant County.....          | May 1–July 31.....    | 4      | .....   |          |
| Greene County.....         | June 1–July 31.....   | 4      | 1       |          |
| Marion County—             |                       |        |         |          |
| Indianapolis.....          | June 14–Oct. 24.....  | 3      | .....   |          |
| Montgomery County.....     | May 1–June 30.....    | 9      | .....   |          |
| Parke County.....          | May 1–31.....         | 1      | .....   |          |
| Pulaski County.....        | May 1–31.....         | 2      | .....   |          |
| St. Joseph County.....     | June 1–30.....        | 4      | .....   |          |
| South Bend.....            | June 13–Aug. 14.....  | 5      | .....   |          |
| Tipton County.....         | July 1–31.....        | 1      | .....   |          |
| Vanderburg County.....     | May 1–June 30.....    | 26     | .....   |          |
| Vernilion County.....      | May 1–July 31.....    | 43     | .....   |          |
| Vigo County.....           | June 1–30.....        | 4      | .....   |          |
| Wayne County.....          | May 1–July 31.....    | 15     | 1       |          |
| White County.....          | May 1–31.....         | 2      | .....   |          |
| Total for State.....       |                       | 274    | 3       |          |
| <b>Iowa:</b>               |                       |        |         |          |
| Cedar Rapids.....          | July 1–Aug. 31.....   | 2      | .....   |          |
| Keokuk.....                | May 1–31.....         | 3      | .....   |          |
| Ottumwa.....               | June 1–30.....        | 1      | .....   |          |
| Total for State.....       |                       | 6      | .....   |          |
| <b>Kansas:</b>             |                       |        |         |          |
| Allen County.....          | May 1–31.....         | 5      | .....   |          |
| Atchison County.....       | June 1–July 31.....   | 8      | .....   |          |
| Brown County.....          | June 1–30.....        | 1      | .....   |          |
| Chautauqua County.....     | May 1–31.....         | 3      | .....   |          |
| Cherokee County.....       | May 1–31.....         | 1      | .....   |          |
| Coffey County.....         | May 1–31.....         | 1      | .....   |          |
| Comanche County.....       | June 1–30.....        | 3      | .....   |          |
| Cowley County.....         | May 1–31.....         | 14     | .....   |          |

*Smallpox in the United States, etc.—Continued.*

| Place.                   | Date.                 | Cases. | Deaths. | Remarks. |
|--------------------------|-----------------------|--------|---------|----------|
| <b>Kansas—Continued.</b> |                       |        |         |          |
| Crawford County.....     | May 1-31.....         | 20     |         |          |
| Pittsburg.....           | May 1-June 30.....    | 4      |         |          |
| Decatur County.....      | June 1-30.....        | 12     | 1       |          |
| Dickinson County.....    | May 1-July 31.....    | 3      |         |          |
| Doniphan County.....     | May 1-Aug. 31.....    | 29     |         |          |
| Douglas County.....      | May 1-31.....         | 1      |         |          |
| Elk County.....          | May 1-31.....         | 1      |         |          |
| Ellsworth County.....    | June 1-30.....        | 1      |         |          |
| Franklin County.....     | May 1-31.....         | 5      |         |          |
| Geary County.....        | May 1-July 31.....    | 5      |         |          |
| Graham County.....       | June 1-30.....        | 6      |         |          |
| Greenwood County.....    | May 1-31.....         | 3      |         |          |
| Jackson County.....      | May 1-June 30.....    | 24     |         |          |
| Jefferson County.....    | May 1-31.....         | 2      |         |          |
| Jewell County.....       | May 1-31.....         | 6      |         |          |
| Kearny County.....       | May 1-31.....         | 1      |         |          |
| Kingman County.....      | July 1-31.....        | 2      |         |          |
| Labette County—          |                       |        |         |          |
| Parsons.....             | May 1-Sept. 30.....   | 11     |         |          |
| Lincoln County.....      | July 1-31.....        | 4      |         |          |
| Lyon County.....         | May 1-July 31.....    | 28     |         |          |
| McPherson County.....    | July 1-31.....        | 1      |         |          |
| Marion County.....       | July 1-31.....        | 1      |         |          |
| Marshall County.....     | May 1-Aug. 31.....    | 230    |         |          |
| Montgomery County.....   | May 1-July 31.....    | 10     |         |          |
| Coffeyville.....         | July 1-31.....        | 1      |         |          |
| Nemaha County.....       | June 1-July 31.....   | 11     |         |          |
| Osage County.....        | May 1-June 30.....    | 32     |         |          |
| Osborne County.....      | May 1-June 30.....    | 11     |         |          |
| Ottawa County.....       | May 1-31.....         | 3      |         |          |
| Phillips County.....     | May 1-31.....         | 1      |         |          |
| Pottawatomie County..... | May 1-July 31.....    | 15     |         |          |
| Pratt County.....        | May 1-July 31.....    | 6      |         |          |
| Rawlins County.....      | May 1-31.....         | 13     |         |          |
| Republic County.....     | June 1-30.....        | 5      |         |          |
| Riley County.....        | May 1-June 30.....    | 8      |         |          |
| Rooks County.....        | July 1-31.....        | 1      |         |          |
| Rush County.....         | June 1-30.....        | 2      |         |          |
| Russell County.....      | June 1-30.....        | 1      |         |          |
| Saline County.....       | May 1-31.....         | 2      |         |          |
| Scott County.....        | Aug. 1-Sept. 30.....  | 2      |         |          |
| Sedgwick County.....     | May 1-31.....         | 11     |         |          |
| Wichita.....             | July 11-Aug. 7.....   | 5      |         |          |
| Shawnee County.....      | May 1-Aug. 31.....    | 13     |         |          |
| Topeka.....              | May 1-Sept. 30.....   | 47     |         |          |
| Smith County.....        | May 1-31.....         | 11     |         |          |
| Sumner County.....       | May 1-31.....         | 3      |         |          |
| Thomas County.....       | May 1-31.....         | 1      |         |          |
| Wabaunsee County.....    | May 1-31.....         | 6      |         |          |
| Wyandotte County.....    | May 1-31.....         | 4      |         |          |
| Kansas City.....         | June 13-July 17.....  | 10     |         |          |
| Total for State.....     |                       | 671    | 1       |          |
| <b>Kentucky:</b>         |                       |        |         |          |
| Covington.....           | June 13-July 3.....   | 5      |         |          |
| Lexington.....           | June 20-Aug. 21.....  | 16     |         |          |
| Newport.....             | June 14-July 25.....  | 4      |         |          |
| Paducah.....             | June 13-26.....       | 3      |         |          |
| Total for State.....     |                       | 28     |         |          |
| <b>Louisiana:</b>        |                       |        |         |          |
| New Orleans.....         | June 13-Oct. 30.....  | 14     |         |          |
| Total for State.....     |                       | 14     |         |          |
| <b>Maryland, general</b> |                       |        |         |          |
|                          | Mar. 1-Apr. 30.....   | 9      |         |          |
| Total for State.....     |                       | 9      |         |          |
| <b>Massachusetts:</b>    |                       |        |         |          |
| Boston.....              | Sept. 12-Oct. 23..... | 3      | 1       |          |
| Lawrence.....            | June 27-July 3.....   | 1      |         |          |
| Total for State.....     |                       | 4      | 1       |          |
| <b>Michigan:</b>         |                       |        |         |          |
| Bay County—              |                       |        |         |          |
| Bay City.....            | June 1-Aug. 31.....   | 2      |         |          |
| Berrien County.....      | July 1-Aug. 31.....   | 9      |         |          |
| Branch County.....       | July 1-Aug. 31.....   | 5      |         |          |

*Smallpox in the United States, etc.—Continued.*

| Place.                               | Date.                 | Cases. | Deaths. | Remarks. |
|--------------------------------------|-----------------------|--------|---------|----------|
| <b>Michigan—Continued.</b>           |                       |        |         |          |
| Calhoun County.....                  | June 1-30.....        | 1      | .....   |          |
| Cass County.....                     | July 1-Aug. 31.....   | 8      | 1       |          |
| Cheboygan County.....                | July 1-31.....        | 2      | .....   |          |
| Chippewa County.....                 | May 1-31.....         | 1      | .....   |          |
| Clinton County.....                  | Aug. 1-31.....        | 1      | .....   |          |
| Delta County.....                    | June 1-30.....        | 1      | .....   |          |
| Eaton County.....                    | May 1-Aug. 31.....    | 46     | .....   |          |
| Emmet County.....                    | June 1-July 31.....   | 2      | .....   |          |
| Genesee County.....                  | July 1-31.....        | 1      | .....   |          |
| Gogebic County.....                  | Aug. 1-31.....        | 1      | .....   |          |
| Houghton County.....                 | May 1-Aug. 31.....    | 7      | .....   |          |
| Huron County.....                    | June 1-30.....        | 1      | .....   |          |
| Ingham County.....                   | May 1-31.....         | 1      | .....   |          |
| Jackson County.....                  | May 1-31.....         | 1      | .....   |          |
| Kalamazoo County—<br>Kalamazoo.....  | July 4-24.....        | 2      | .....   |          |
| Kent County—<br>Grand Rapids.....    | June 6-26.....        | 2      | .....   |          |
| Lapeer County.....                   | June 1-30.....        | 1      | .....   |          |
| Livingston County.....               | Aug. 1-31.....        | 16     | .....   |          |
| Marquette County.....                | May 1-July 31.....    | 8      | .....   |          |
| Menominee County.....                | July 1-31.....        | 4      | .....   |          |
| Muskegon County.....                 | May 1-Aug. 31.....    | 16     | .....   |          |
| Newaygo County.....                  | June 1-30.....        | 1      | .....   |          |
| Oceana County.....                   | May 1-31.....         | 1      | .....   |          |
| Ottawa County.....                   | May 1-July 31.....    | 8      | .....   |          |
| Saginaw County.....                  | May 1-July 31.....    | 20     | .....   |          |
| Saginaw.....                         | July 25-Oct. 16.....  | 4      | .....   |          |
| St. Clair County.....                | May 1-June 30.....    | 4      | .....   |          |
| Schoolcraft County.....              | July 1-31.....        | 4      | .....   |          |
| Manistique.....                      | June 1-Aug. 31.....   | 41     | .....   |          |
| Tuscola County.....                  | May 1-31.....         | 4      | .....   |          |
| Wayne County—<br>Detroit.....        | May 1-July 31.....    | 2      | .....   |          |
| Total for State.....                 |                       | 228    | 1       |          |
| <b>Minnesota, general.</b>           |                       |        |         |          |
| Becker County.....                   | Mar. 1-Apr. 30.....   | .....  | 3       |          |
| Bigstone County.....                 | June 15-21.....       | 5      | .....   |          |
| Carver County.....                   | June 8-14.....        | 1      | .....   |          |
| Clay County.....                     | July 6-Aug. 16.....   | 6      | .....   |          |
| Cottonwood County.....               | July 28-Aug. 2.....   | 1      | .....   |          |
| Crawford County.....                 | July 1-31.....        | 1      | .....   |          |
| Faribault County.....                | Aug. 10-16.....       | 1      | .....   |          |
| Hennepin County—<br>Minneapolis..... | June 7-14.....        | 2      | .....   |          |
| Hubbard County.....                  | May 1-June 30.....    | 39     | .....   |          |
| Itasca County.....                   | May 25-31.....        | 1      | .....   |          |
| Lesneur County.....                  | May 25-June 14.....   | 7      | .....   |          |
| McLeod County.....                   | June 1-7.....         | 1      | .....   |          |
| Marshall County.....                 | May 25-July 19.....   | 2      | .....   |          |
| Meeker County.....                   | June 8-July 5.....    | 6      | .....   |          |
| Morrison County.....                 | May 25-31.....        | 5      | .....   |          |
| Nobles County.....                   | June 21-Aug. 16.....  | 2      | .....   |          |
| Olmsted County.....                  | May 25-June 21.....   | 2      | .....   |          |
| Pine County.....                     | June 8-14.....        | 2      | .....   |          |
| Ramsey County—<br>St. Paul.....      | May 25-31.....        | 1      | .....   |          |
| Redwood County.....                  | May 25-June 14.....   | 7      | .....   |          |
| Rock County.....                     | June 1-7.....         | 1      | .....   |          |
| St. Louis County.....                | June 1-7.....         | 1      | .....   |          |
| Duluth.....                          | May 25-June 21.....   | 3      | .....   |          |
| Sibley County.....                   | June 10-Sept. 24..... | 21     | .....   |          |
| Stearns County—<br>St. Cloud.....    | June 22-July 19.....  | 4      | .....   |          |
| Steele County.....                   | July 13-19.....       | 1      | .....   |          |
| Swift County.....                    | May 25-June 21.....   | 3      | .....   |          |
| Wabasha County.....                  | July 20-26.....       | 1      | .....   |          |
| Wadena County.....                   | May 25-31.....        | 2      | .....   |          |
| Waseca County.....                   | May 25-July 19.....   | 11     | .....   |          |
| Wright County.....                   | May 25-31.....        | 8      | .....   |          |
|                                      | June 15-Aug. 16.....  | 10     | .....   |          |
| Total for State.....                 |                       | 161    | 3       |          |
| <b>Missouri:</b>                     |                       |        |         |          |
| Kansas City.....                     | June 13-26.....       | 2      | .....   |          |
| St. Joseph.....                      | May 30-July 24.....   | 19     | .....   |          |
| St. Louis.....                       | June 20-Oct. 2.....   | 9      | .....   |          |
| Total for State.....                 |                       | 30     | .....   |          |

*Smallpox in the United States, etc.—Continued.*

| Place.                    | Date.                | Cases. | Deaths. | Remarks.                  |
|---------------------------|----------------------|--------|---------|---------------------------|
| <b>Montana:</b>           |                      |        |         |                           |
| Carbon County.....        | June 1-July 31....   | 6      |         |                           |
| Cascade County—           |                      |        |         |                           |
| Great Falls.....          | June 1-30.....       | 1      |         |                           |
| Chouteau County.....      | June 1-30.....       | 1      |         |                           |
| Custer County.....        | June 1-30.....       | 1      |         |                           |
| Dawson County.....        | May 1-Sept. 30....   | 7      |         |                           |
| Deerlodge County.....     | May 1-31.....        | 1      |         |                           |
| Fergus County.....        | June 1-30.....       | 1      |         |                           |
| Flathead County.....      | May 1-31.....        | 4      |         |                           |
| Gallatin County.....      | May 1-31.....        | 4      |         |                           |
| Jefferson County.....     | May 1-31.....        | 2      |         |                           |
| Lewis and Clark County—   |                      |        |         |                           |
| Helena.....               | May 1-31.....        | 1      |         |                           |
| Missoula County—          |                      |        |         |                           |
| Missoula.....             | June 1-Aug. 31....   | 6      |         |                           |
| Park County.....          | May 1-June 30....    | 21     |         |                           |
| Livingston.....           | May 1-Aug. 31....    | 14     |         |                           |
| Sanders County.....       | May 1-31.....        | 1      |         |                           |
| Silverbow County.....     | June 1-Sept. 30....  | 25     |         |                           |
| Butte.....                | June 11-Oct. 14....  | 49     |         |                           |
| Teton County.....         | May 1-31.....        | 1      |         |                           |
| Valley County.....        | May 1-31.....        | 1      |         |                           |
| Yellowstone County.....   | May 1-July 31....    | 7      |         |                           |
| Total for State.....      |                      | 154    |         |                           |
| <b>Nebraska:</b>          |                      |        |         |                           |
| Lincoln.....              | May 1-July 31....    | 34     |         |                           |
| Total for State.....      |                      | 34     |         |                           |
| <b>New Jersey:</b>        |                      |        |         |                           |
| Newark.....               | Sept. 19-25.....     | 1      |         |                           |
| Total for State.....      |                      | 1      |         |                           |
| <b>New York, general.</b> |                      |        |         |                           |
| Buffalo.....              | May 1-Aug. 31....    | 462    |         |                           |
|                           | Oct. 3-30.....       | 3      |         |                           |
| Total for State.....      |                      | 465    |         |                           |
| <b>North Carolina:</b>    |                      |        |         |                           |
| Beaufort County.....      | June 1-30.....       | 1      |         |                           |
| Bladen County.....        | Apr. 1-30.....       | 5      |         |                           |
| Buncombe County.....      | Apr. 1-30.....       | 1      |         |                           |
| Caldwell County.....      | Apr. 1-June 30....   | 19     |         |                           |
| Camden County.....        | Apr. 1-June 30....   | 70     |         |                           |
| Carteret County.....      | Apr. 1-30.....       | 1      |         |                           |
| Craven County.....        | Apr. 1-Aug. 31....   | 10     |         |                           |
| Cumberland County.....    | May 1-Aug. 31....    | 2      |         |                           |
| Davie County.....         | Aug. 1-31.....       | 1      |         |                           |
| Duplin County.....        | Apr. 1-Aug. 31....   | 35     |         |                           |
| Harnett County.....       | June 1-July 31....   | 7      |         |                           |
| Johnston County.....      | Apr. 1-July 31....   | 3      |         |                           |
| Jones County.....         | Aug. 1-31.....       | 8      |         |                           |
| Lee County.....           | Apr. 1-30.....       | 6      |         |                           |
| Lenoir County.....        | July 1-Aug. 31....   | 6      |         |                           |
| Madison County.....       | May 1-June 30....    | 7      |         |                           |
| Mecklenburg County.....   | May 1-31.....        | 2      |         |                           |
| Charlotte.....            | Sept. 26-Oct. 29.... | 9      |         |                           |
| Mitchell County.....      | July 1-31.....       | 8      |         | Apr. 1-30, present.       |
| Montgomery County.....    | July 1-31.....       | 10     |         |                           |
| Nash County.....          | June 1-30.....       | 1      |         |                           |
| Onslow County.....        | Apr. 1-30.....       | 2      |         |                           |
| Pamlico County.....       | May 1-31.....        | 4      |         |                           |
| Pasquotank County.....    | Apr. 1-May 31....    | 15     |         |                           |
| Pitt County.....          | Apr. 1-June 30....   | 17     |         |                           |
| Robeson County.....       | June 1-July 31....   | 14     |         |                           |
| Rowan County.....         | May 1-July 31....    | 17     |         |                           |
| Sampson County.....       | Apr. 1-June 30....   | 51     |         |                           |
| Transylvania County.....  | May 1-31.....        | 5      |         | In extreme northern part. |
| Wake County.....          | Apr. 1-Aug. 31....   | 3      |         |                           |
| Watauga County.....       | June 1-Aug. 31....   | 38     |         |                           |
| Wayne County.....         | May 1-31.....        | 14     |         |                           |
| Wilson County.....        | Apr. 1-30.....       | 1      |         |                           |
| Yancey County.....        | Apr. 1-Aug. 31....   | 10     |         |                           |
| Total for State.....      |                      | 403    |         |                           |
| <b>North Dakota:</b>      |                      |        |         |                           |
| Bottineau County.....     | May 1-July 31....    | 2      |         |                           |
| Cass County.....          | July 1-31.....       | 2      |         |                           |
| Emmons County.....        | July 1-31.....       | 3      |         |                           |

*Smallpox in the United States, etc.—Continued.*

| Place.                         | Date.               | Cases. | Deaths. | Remarks. |
|--------------------------------|---------------------|--------|---------|----------|
| <b>North Dakota—Continued.</b> |                     |        |         |          |
| Grand Forks County.....        | May 1-July 31.....  | 13     | .....   |          |
| Henry County.....              | Aug. 1-31.....      | 5      | .....   |          |
| Lamoure County.....            | May 1-June 30.....  | 3      | .....   |          |
| McHenry County.....            | May 1-31.....       | 1      | .....   |          |
| Stutsman County.....           | June 1-July 31..... | 15     | .....   |          |
| Walsh County.....              | June 1-30.....      | 2      | .....   |          |
| Ward County.....               | May 1-July 31.....  | 11     | .....   |          |
| Total for State.....           |                     | 57     | .....   |          |
| <b>Ohio:</b>                   |                     |        |         |          |
| Cincinnati.....                | June 12-Oct. 9....  | 5      | .....   |          |
| Columbus.....                  | Sept 12-18.....     | 1      | .....   |          |
| Dayton.....                    | July 18-Oct. 23.... | 21     | 1       |          |
| Springfield.....               | Oct. 10-30.....     | 15     | .....   |          |
| Toledo.....                    | July 25-Aug. 7..... | 2      | .....   |          |
| Total for State.....           |                     | 44     | 1       |          |
| <b>Oklahoma:</b>               |                     |        |         |          |
| Coal County.....               | Aug. 1-31.....      | 3      | .....   |          |
| Ellis County.....              | Aug. 1-31.....      | 1      | .....   |          |
| Kay County.....                | Aug. 1-31.....      | 5      | .....   |          |
| Kiowa County.....              | Aug. 1-31.....      | 4      | .....   |          |
| Muskogee County.....           | Aug. 1-31.....      | 1      | .....   |          |
| Oklahoma County—               |                     |        |         |          |
| Oklahoma.....                  | Apr. 3-Aug. 21....  | 51     | 1       |          |
| Washington County.....         | Aug. 1-31.....      | 1      | .....   |          |
| Total for State.....           |                     | 66     | 1       |          |
| <b>Oregon:</b>                 |                     |        |         |          |
| Cass County.....               | July 1-31.....      | 8      | .....   |          |
| Clackamas County.....          | May 1-June 30.....  | 3      | .....   |          |
| Coos County.....               | June 1-30.....      | 1      | .....   |          |
| Lane County.....               | July 1-31.....      | 1      | .....   |          |
| Linn County.....               | July 1-31.....      | 2      | .....   |          |
| Marion County.....             | May 1-Aug. 31.....  | 14     | .....   |          |
| Multnomah County.....          | May 1-June 30.....  | 3      | .....   |          |
| Portland.....                  | Apr. 1-Sept. 30.... | 48     | .....   |          |
| Tillamook County.....          | July 1-31.....      | 1      | .....   |          |
| Umatilla County.....           | June 1-30.....      | 2      | .....   |          |
| Union County.....              | June 1-30.....      | 1      | .....   |          |
| Washington County.....         | May 1-June 30.....  | 14     | .....   |          |
| Yamhill County.....            | June 1-Aug. 31..... | 4      | .....   |          |
| Total for State.....           |                     | 102    | .....   |          |
| <b>Pennsylvania:</b>           |                     |        |         |          |
| Philadelphia.....              | July 10-24.....     | 4      | .....   |          |
| Total for State.....           |                     | 4      | .....   |          |
| <b>Tennessee:</b>              |                     |        |         |          |
| Knoxville.....                 | June 20-Aug. 21.... | 7      | .....   |          |
| Total for State.....           |                     | 7      | .....   |          |
| <b>Texas:</b>                  |                     |        |         |          |
| Anderson County.....           | Aug. 1-31.....      | 5      | .....   |          |
| Archer County.....             | June 1-30.....      | 1      | .....   |          |
| Baylor County.....             | June 1-30.....      | 22     | .....   |          |
| Bee County.....                | June 1-30.....      | 6      | .....   |          |
| Bexar County.....              | June 1-July 31..... | 1      | 1       |          |
| San Antonio.....               | June 13-Oct. 2..... | 14     | .....   |          |
| Bowie County.....              | June 1-30.....      | 7      | .....   |          |
| Cameron County.....            | June 1-30.....      | 1      | .....   |          |
| Cherokee County.....           | June 1-30.....      | 1      | .....   |          |
| Childress County.....          | June 1-30.....      | 4      | .....   |          |
| Concho County.....             | Aug. 1-31.....      | 2      | .....   |          |
| Ellis County.....              | May 1-June 30.....  | 2      | .....   |          |
| Galveston County.....          | June 1-30.....      | 1      | .....   |          |
| Galveston.....                 | June 19-25.....     | 1      | .....   |          |
| Gonzales County.....           | May 1-June 30.....  | 6      | 2       |          |
| Grayson County.....            | June 1-30.....      | 9      | .....   |          |
| Harris County.....             | June 1-30.....      | 12     | .....   |          |
| Houston.....                   | Mar. 28-June 19.... | 17     | .....   |          |
| Harrison County.....           | June 1-Aug. 31..... | 17     | .....   |          |
| Hays County.....               | July 1-31.....      | 8      | .....   |          |
| Henderson County.....          | June 1-July 31..... | 30     | .....   |          |
| Jefferson County.....          | May 1-June 30.....  | 3      | .....   |          |
| Jones County.....              | June 1-30.....      | 2      | .....   |          |

*Smallpox in the United States, etc.—Continued.*

| Place.                  | Date.                | Cases. | Deaths. | Remarks. |
|-------------------------|----------------------|--------|---------|----------|
| <b>Texas—Continued.</b> |                      |        |         |          |
| Kinney County.....      | June 1-30.....       | 1      | 1       |          |
| Lamar County.....       | June 1-Aug. 31.....  | 27     |         |          |
| Matagorda County.....   | May 1-Aug. 31.....   | 11     |         |          |
| McLennan County.....    | June 1-30.....       | 19     |         |          |
| Milam County.....       | June 1-30.....       | 5      |         |          |
| Runnels County.....     | May 1-July 31.....   | 26     |         |          |
| San Saba County.....    | Apr. 9-June 30.....  | 11     |         |          |
| Smith County.....       | June 1-30.....       | 10     |         |          |
| Stephens County.....    | June 1-30.....       | 33     | 1       |          |
| Tarrant County.....     | May 1-June 30.....   | 19     | 3       |          |
| Fort Worth.....         | June 1-July 31.....  | 5      |         |          |
| Travis County.....      | May 1-June 30.....   | 19     |         |          |
| Upshur County.....      | May 1-Aug. 31.....   | 52     |         |          |
| Van Zandt County.....   | May 1-June 30.....   | 6      |         |          |
| Victoria County.....    | Aug. 1-31.....       | 6      |         |          |
| Webb County.....        |                      |        |         |          |
| Laredo.....             | June 19.....         | 1      |         |          |
| Wharton County.....     | June 1-30.....       | 2      |         |          |
| Wichita County.....     | June 1-30.....       | 5      |         |          |
| Williamson County.....  | June 1-Aug. 31.....  | 12     | 1       |          |
| Total for State.....    |                      | 442    | 9       |          |
| <b>Utah:</b>            |                      |        |         |          |
| Boxelder County.....    | May 1-Sept. 30.....  | 5      |         |          |
| Cache County.....       | June 1-July 31.....  | 4      |         |          |
| Carbon County.....      | June 1-July 31.....  | 3      |         |          |
| Davis County.....       | May 1-July 31.....   | 30     |         |          |
| Emery County.....       | June 1-July 31.....  | 4      |         |          |
| Garfield County.....    | May 1-Aug. 31.....   | 20     |         |          |
| Juab County.....        | Aug. 1-31.....       | 9      |         |          |
| Salt Lake County.....   | May 1-Aug. 31.....   | 61     | 1       |          |
| Salt Lake City.....     | June 1-Sept. 30..... | 108    |         |          |
| Sanpete County.....     | May 1-Sept. 30.....  | 32     |         |          |
| Summit County.....      | May 1-Aug. 31.....   | 78     |         |          |
| Tooele County.....      | May 1-31.....        | 5      |         |          |
| Uintah County.....      | May 1-Sept 30.....   | 48     |         |          |
| Utah County.....        | May 1-Sept. 30.....  | 42     |         |          |
| Wasatch County.....     | Aug. 1-Sept. 30..... | 30     |         |          |
| Weber County.....       | May 1-Aug. 31.....   | 6      |         |          |
| Total for State.....    |                      | 485    | 1       |          |
| <b>Virginia:</b>        |                      |        |         |          |
| Lynchburg.....          | June 20-26.....      | 1      |         |          |
| Total for State.....    |                      | 1      |         |          |
| <b>Washington:</b>      |                      |        |         |          |
| Seattle.....            | July 1-Aug. 31.....  | 8      |         |          |
| Spokane.....            | June 6-July 3.....   | 7      |         |          |
| Tacoma.....             | May 14-June 27.....  | 6      |         |          |
| Total for State.....    |                      | 21     |         |          |
| <b>West Virginia:</b>   |                      |        |         |          |
| Wheeling.....           | Oct. 17-23.....      | 1      |         |          |
| Total for State.....    |                      | 1      |         |          |
| <b>Wisconsin:</b>       |                      |        |         |          |
| Ashland County.....     | Jan. 1-Mar. 31.....  | 8      |         |          |
| Barron County.....      | Jan. 1-June 30.....  | 93     |         |          |
| Brown County.....       | Apr. 1-June 30.....  | 18     |         |          |
| Buffalo County.....     | Jan. 1-Mar. 31.....  | 5      |         |          |
| Burnett County.....     | Jan. 1-Mar. 31.....  | 11     |         |          |
| Calumet County.....     | Jan. 1-June 30.....  | 2      |         |          |
| Chippewa County.....    | Jan. 1-June 30.....  | 97     | 1       |          |
| Clark County.....       | Jan. 1-June 30.....  | 20     |         |          |
| Columbia County.....    | Jan. 1-Mar. 31.....  | 1      |         |          |
| Dane County.....        | Apr. 1-June 30.....  | 6      |         |          |
| Douglas County.....     | Jan. 1-June 30.....  | 11     |         |          |
| Dunn County.....        | Jan. 1-June 30.....  | 39     | 2       |          |
| Fond du Lac County..... | Jan. 1-June 30.....  | 3      |         |          |
| Jackson County.....     | Jan. 1-Mar. 31.....  | 1      |         |          |
| Juneau County.....      | Jan. 1-June 30.....  | 42     |         |          |
| La Crosse County.....   | Apr. 1-June 30.....  | 10     |         |          |
| La Crosse.....          | June 13-Oct. 9.....  | 3      |         |          |
| Manitowoc County.....   | Jan. 1-June 30.....  | 41     |         |          |
| Marathon County.....    | Jan. 1-June 30.....  | 2      |         |          |
| Milwaukee County.....   | Apr. 1-June 30.....  | 24     |         |          |
| Milwaukee.....          | June 2-Oct. 2.....   | 3      |         |          |



*Smallpox in the United States, etc.—Continued.*

| Place.                                 | Date.               | Cases. | Deaths. | Remarks. |
|--|---------------------|--------|---------|----------|
| <b>Wisconsin—Continued.</b>            |                     |        |         |          |
| Oconto County.....                     | Jan. 1-June 30....  | 25     | 1       |          |
| Oneida County.....                     | Apr. 1-June 30....  | 1      |         |          |
| Outagamie County—                      |                     |        |         |          |
| Appleton.....                          | June 20-July 31.... | 22     |         |          |
| Ozaukee County.....                    | Jan. 1-Mar. 31....  | 13     |         |          |
| Pepin County.....                      | Jan. 1-Mar. 31....  | 2      |         |          |
| Pierce County.....                     | Jan. 1-Mar. 31....  | 4      |         |          |
| Polk County.....                       | Jan. 1-June 30....  | 19     |         |          |
| St. Croix County.....                  | Jan. 1-June 30....  | 65     |         |          |
| Sheboygan County.....                  | Jan. 1-June 30....  | 46     |         |          |
| Taylor County.....                     | Jan. 1-Mar. 31....  | 5      |         |          |
| Trempealeau County.....                | Jan. 1-Mar. 31....  | 3      |         |          |
| Vernon County.....                     | Jan. 1-Mar. 31....  | 51     |         |          |
| Walworth County.....                   | Apr. 1-June 30....  | 1      |         |          |
| Washburn County.....                   | Jan. 1-June 30....  | 14     |         |          |
| Waukesha County.....                   | Jan. 1-Mar. 31....  | 5      |         |          |
| Waupaca County.....                    | Jan. 1-June 30....  | 27     |         |          |
| Waushara County.....                   | Jan. 1-Mar. 31....  | 1      |         |          |
| Winnebago County.....                  | Jan. 1-June 30....  | 17     |         |          |
| Wood County.....                       | Apr. 1-June 30....  | 2      |         |          |
| Total for State.....                   |                     | 763    | 4       |          |
| Grand total for the United States..... |                     | 5,327  | 27      |          |

*Plague in the United States as reported to the Surgeon-General, Public Health and Marine-Hospital Service, August 2–November 12, 1909.*

| Place.             | Date.          | Cases. | Deaths. | Remarks.               |
|--------------------|----------------|--------|---------|------------------------|
| <b>California:</b> |                |        |         |                        |
| Alameda County—    |                |        |         |                        |
| Oakland.....       | Oct. 26.....   | 1      |         |                        |
| Sunol.....         | Aug. 2-12..... | 1      | 1       | Case sickened July 27. |
|                    | Sept. 24.....  | 1      |         | In vicinity of Sunol.  |

*Weekly morbidity and mortality table, cities of the United States.*

[For smallpox and plague, see special tables.]

| Cities.               | Week ended— | Population, United States census, 1900. | Total deaths from all causes. | Tuberculosis. |         | Enteric fever. |         | Scarlet fever. |         | Diphtheria. |         | Measles. |         | Whooping cough. |         |
|-----------------------|-------------|---|-------------------------------|---------------|---------|----------------|---------|----------------|---------|-------------|---------|----------|---------|-----------------|---------|
|                       |             |   |                               | Cases.        | Deaths. | Cases.         | Deaths. | Cases.         | Deaths. | Cases.      | Deaths. | Cases.   | Deaths. | Cases.          | Deaths. |
| Altoona, Pa.....      | Oct. 30     | 38,973                                  | 13                            |               |         | 2              |         |                |         | 1           |         |          |         |                 |         |
| Ann Arbor, Mich.....  | Oct. 23     | 14,509                                  | 7                             |               |         |                |         |                |         |             |         |          |         | 7               |         |
| Baltimore, Md.....    | Oct. 30     | 508,957                                 | 194                           | 19            | 30      | 21             | 4       | 5              | 2       | 20          | 1       | 6        | 2       | 7               | 2       |
| Bath, Me.....         | Oct. 23     | 10,477                                  |                               |               |         |                |         |                |         |             |         |          |         |                 |         |
| Do.....               | do.         | 10,477                                  |                               |               |         | 1              |         |                |         |             |         |          |         |                 |         |
| Do.....               | Oct. 30     | 10,477                                  |                               |               |         |                |         | 1              |         |             |         | 3        |         |                 |         |
| Beaver Falls, Pa..... | do.         | 13,000                                  | 1                             |               |         |                |         |                |         |             |         |          |         |                 |         |
| Bellingham, Wash..... | do.         | 40,000                                  | 5                             |               |         | 2              |         | 2              |         | 1           |         | 1        |         |                 |         |
| Biddeford, Me.....    | do.         | 16,145                                  | 4                             |               |         |                |         |                |         |             |         |          |         |                 |         |
| Boston, Mass.....     | do.         | 560,892                                 | 197                           | 40            | 17      | 20             | 4       | 36             | 2       | 56          | 3       | 34       |         | 3               | 1       |
| Braddock, Pa.....     | Oct. 16     | 15,654                                  | 8                             |               |         | 1              |         | 13             | 3       | 1           |         |          |         |                 |         |
| Do.....               | Oct. 23     | 15,654                                  | 7                             |               |         | 1              |         | 7              | 1       |             |         | 1        |         |                 |         |
| Do.....               | Oct. 30     | 15,654                                  | 2                             |               |         |                |         | 1              |         | 1           |         |          |         |                 |         |
| Bridgeport, Conn..... | Oct. 23     | 70,996                                  | 33                            | 2             |         | 2              |         | 3              | 1       | 1           |         |          |         |                 |         |
| Brookton, Mass.....   | Oct. 30     | 40,063                                  | 8                             | 2             |         | 2              |         |                |         | 1           | 1       |          |         |                 |         |
| Butte, Mont.....      | Oct. 21     | 30,470                                  | 14                            |               | 3       |                |         | 3              |         | 5           |         |          |         |                 |         |
| Cambridge, Mass.....  | Oct. 30     | 91,886                                  | 25                            | 10            | 3       | 4              |         | 12             |         | 9           |         | 5        |         | 1               |         |
| Camden, N. J.....     | do.         | 75,935                                  | 34                            |               |         | 2              |         | 1              |         | 3           | 2       |          |         |                 |         |
| Camden, S. C.....     | do.         | 2,441                                   |                               |               |         |                |         |                |         |             |         | 1        |         |                 |         |
| Carbondale, Pa.....   | do.         | 13,536                                  | 5                             |               |         |                |         |                |         |             |         | 2        |         |                 |         |

α Estimated population, 1909, given by city health officer.